

# LGMG

## SR1623D

### DIESEL RT SCISSOR LIFT

- Larger work platform with high capacity offers great productivity.
- Powerful diesel engine, oscillating axels and four-wheel drive provide better performance on most rough terrain job sites.
- The overload system and motion alarm help the operator to complete the job in a much safer way.
- Pull-out engine tray for easy access and maintenance.
- On-board self-diagnosis system makes it easier for quick troubleshooting.



# LGMG Diesel RT Scissor Lift

## SPECIFICATIONS

MODELS	SR1623D ( SR5390D )	
Measurements	Metric	Imperial
Work Height Max.	17.9m	58'9"
<b>A</b> Platform Height - Raised	15.9m	52'2"
<b>B</b> Platform Height - Stowed	2.08m	6'10"
<b>C</b> Platform Length	3.98/4.81m	13'1"/15'9"
<b>D</b> Platform Width	1.83m	6'
<b>E</b> Overall Length (with ladder)	4.9m	16'1"
<b>F</b> Overall Width	2.3m	7'7"
<b>G</b> Overall Height - Rails up	3.18m	10'5"
Overall Height - Rails down	2.5m	8'2"
<b>H</b> Extension Deck (Front / Rear)	1.45/1.14m	4'9"/3'9"
<b>I</b> Wheelbase	2.85m	9'4"
Ground Clearance-Center	0.23m	9"

## PRODUCTIVITY

Max. Platform Occupancy (in/out)	4 / 4	
Platform Capacity	680kg	1,500 lbs
Platform Capacity - Extension	230kg	510 lbs
Drive Height	8.5m	27'11"
Gradeability - Stowed	40%	
Min. Turning Radius	5.33m	17'6"
Raise/Lower Speed	55 / 55s	
Brakes	Four-wheel brake	
Drive Mode	4x4	
Tires Type	Solid	
Tires Size	835x290mm	33"x11"
Ground Pressure, Tyres	888.31 kPa	128.8 psi

## POWER

Power Source	Deutz D2.9 L4 36.4kw/48.8hp	
Fuel Tank Capacity	100L	26.4gal

## HYDRAULIC SYSTEM

Hydraulic Oil Volume	140L	37gal
----------------------	------	-------

## WEIGHT

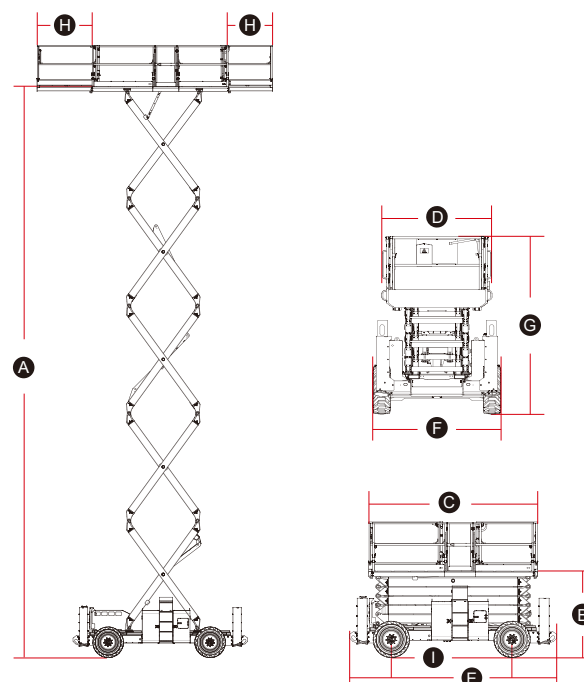
Machine Weight (7.4m platform)	8,200kg	18,080 lbs
Machine Weight (6.58m platform)	8,100kg	17,860 lbs

## STANDARD FEATURES

Proportional control	Tilt alarm with lift cut-out
Foldable guardrail	Overload sensing system
Emergency stop device	Descent alarm with flashing beacon
Manual brake release	All motions alarm
Emergency descent	Intelligent diagnostic system
Oscillating axle	Auto-leveling outriggers
Self-lock entry gate	Solid tires

## OPTIONAL

Telematics	Pipe racks
AC power to platform	Solid non-marking tires
Cold weather package	Foam-filled tires
Biodegradable hydraulic oil	Foam-filled non-marking tires



Please contact LGMG or a local dealer for more details.

LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only.

## LINGONG HEAVY MACHINERY CO., LTD.

Address: No. 2676, Kejia Road, Jinan, Shandong, China  
Email: sales@lmgm.com.cn Tel: +86 531 6787 9283

## LGMG Europe B.V.

Address: Donker Duyvisweg 301, 3316 BL Dordrecht, The Netherlands  
Email: sales@lmgmeurope.com Tel: +31 850 642 777

## LGMG North America Inc.

Address: 4105 Live Oak Drive, Suite 100, The Colony, Texas 75056 United States  
Email: sales@lmgmna.com Tel: +1 833 288 5464

www.lmgmlifts.com

 **LGMG**  
RELIABILITY IN ACTION